PATENT APPLICATION DOCKET NO.: 3525.1003-002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alessandro Pizzochero and Nesbitt W. Hagood, IV

Application No.:

10/811,300

Group Art Unit: 2834

Filed:

March 26, 2004

Examiner: Not assigned

Confirmation No.:

8258

Title:

Robust Piezoelectric Power Generation Module



Date Signature U					
11					
Elwine Leahy					
Typed or printed name of person signing certificate					

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents

(Filed after payment of issue fee)

	ox 1450 dria, VA 22313-1450
Sir:	
This Ir []	information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)
[X]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
[]	under 37 CFR 1.97(c) together with either:
	[] a Statement under 37 CFR 1.97(e), as checked below, or
	[] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]	under 37 CFR 1.97(d) together with:
	[] a Statement under 37 CFR 1.97(e), as checked below, and
	[] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
[]	under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

Statement Under 37 CFR 1.97(e)

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[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
Statem	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
[X]	Enclosed herewith is form PTO-1449:
	[X] Copies of the cited non patent references are enclosed.
	[X] Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.

[] Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]

[] The listed references were cited in the enclosed International Search Report in a counterpart foreign application.

The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:

[] the explanation provided on the attached sheet.

[] the explanation provided in the Specification.

[] submission of the enclosed International Search Report.

[] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.

[] the enclosed English language abstract.

[]	Appli	cant requests that the following i	non-published pending applic	cations be considered:	
Examiner's Initials	s				
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []	
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []	
	-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []	
		Examiner	Date	_	
	[]	A copy of each above-cited ap	plication, including the curre	nt claims, is enclosed.	
	[]	A copy of each above-cited appreciated appreciated appreciated in prior application 35 U.S.C. 120 is claimed.		nt claims, is enclosed, excep], to which priority unde	
The E	xamine nces we	er is requested to return a copy of ere considered with the next office	the above list of pending ap ce communication.	plications indicating which	
It is re	equested	d that the information disclosed h	nerein be made of record in t	his application.	
Metho	od of pa	syment:			
[]		eck for the fee noted above is encorpanying Reply. A copy of this S		cluded in the check with the	
[]	Please	e charge Deposit Account 08-038 sed.	30 in the amount of \$[l. A copy of this Statement	ĹS
[X]	Please	e charge any deficiency in fees ar	nd credit any overpayment to	Deposit Account 08-0380.	
		I	Respectfully submitted,		
		·	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.	
		I	By Wall Bolomon Mark B. Solomon Registration No.: 44,348 Telephone: (978) 341-0136 Facsimile: (978) 341-0136		

Concord, MA 01742-9133 Dated: 11/1/04

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3525.1003-002	APPLICATION NO. 10/811,300	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	FIRST NAMED INVENTOR Alessandro Pizzochero	FILING DATE March 26, 2004	
NOV 0 3 2004 (Use several sheets if necessary)	EXAMINER Not assigned	CONFIRMATION NO. 8258	GROUP 2834

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7	PAREN		U.S. P	ATENT DOC	UMENTS				
XAM- NER NI- IAL	REF. NO.			ISSUE DATE / PUBLICATION DATE MM-DD-YYYY			NAME OF PATENTEE OR APPLICAN OF CITED DOCUMENT		
	AA	4,849,668		07/18/1989		Crawley et al			
	AB	5,208,506		05/04/199	05/04/1993				
	AC	5,305,507		04/26/1994	Dvorsky et al	Dvorsky et al.			
	AD	5,404,067		04/04/199	5	Stein et al.			
AE AF AG AH AI		5,656,882 5,687,462 5,869,189 6,048,622		08/12/1997 11/18/1997	Lazarus et al.	Lazarus et al. Lazarus et al.			
					Lazarus et al.				
				02/09/199)	Hagood IV, e	Hagood IV, et al.		
				04/11/2000	Hagood IV, et al.				
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	AJ								
	FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	ММ	DATE NAME OF PATENTEE DD-YYYY OF CITED DOO			TRANSLATION YES NO		
	AL								
AM									
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) AR Ottman, Geffrey K.,et al., Adaptive Piezoelectric Energy Harvesting Circuit for Wireless Remote Power Supply, IEEE Transactions on Power Electronics, vol. 17, no. 5, pp. 669-676, September 2002.								
							Remote Power 2002.		
	AS What is Piezoelectricity? An Overview and History, EDO Electro-Ceramic Products, Global Technolog Reach, Salt Lake City, Utah, www.edoceramic.com .					obal Technology			
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EXAMINER	DATE CONSIDERED

